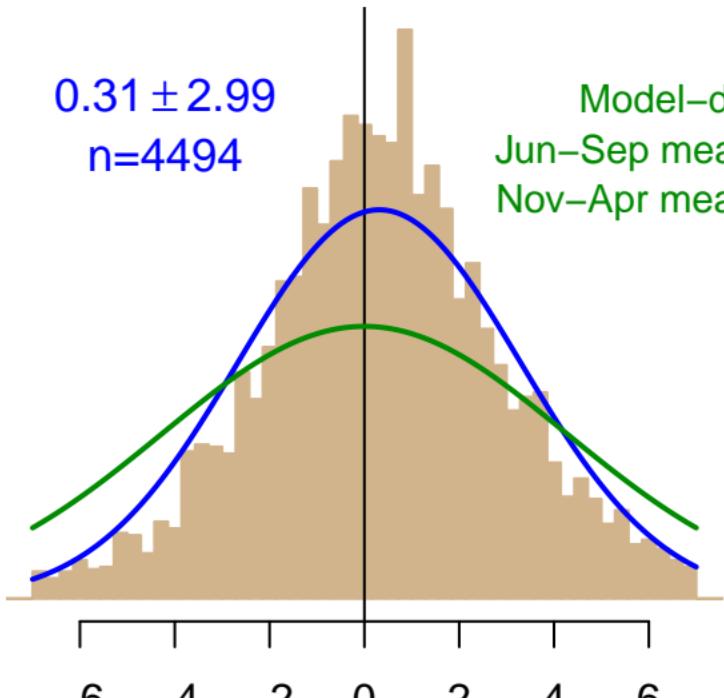


NH "Summer" (Jun–Sep)

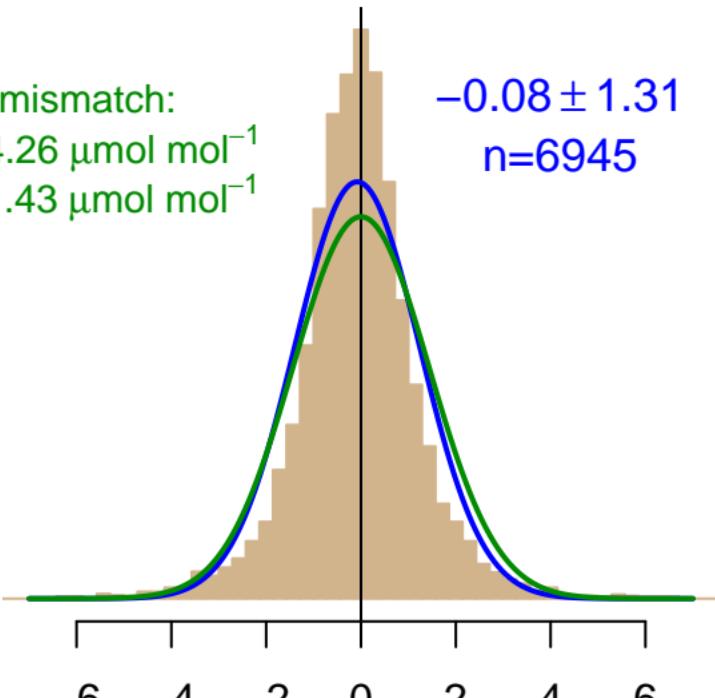
0.31 ± 2.99
 $n=4494$

Model–data mismatch:
Jun–Sep mean: $4.26 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $1.43 \mu\text{mol mol}^{-1}$



NH "Winter" (Nov–Apr)

-0.08 ± 1.31
 $n=6945$



Simulated–observed $\Delta[\text{CO}_2]$, $\mu\text{mol mol}^{-1}$

Data from 14–Aug–2005 to 29–Dec–2015